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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| Attorney Docket No. | D-2778Div3/WOD |
|------------------------|---|
| First Inventor | Jeffrey J. DeGroot |
| Title | Processing Analog to Digital Converter Signals to a Touc |
| Express Mail Label No. | Screen Display |

| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 | | | | | | | |
|--|---|--|--|--|--|--|--|--|
| 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 60] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements venifying identity of above copies | | | | | | | |
| - Claim(s) | ACCOMPANYING APPLICATION PARTS | | | | | | | |
| Prior application information: Examiner Vincent E. Kovalick | 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: Other: Art Unit: 2673 The prior application, from which an eath or declaration is supplied under Box | | | | | | | |
| | DENCE ADDRESS | | | | | | | |
| Customer Number: | OR Correspondence address below | | | | | | | |
| Name William O'Driscoll - 12-1 | | | | | | | | |
| Address Trane | | | | | | | | |
| 3600 Pammel Creek Road | State WI Zip Code 54601 | | | | | | | |
| | State WI 2/p Code 54601 | | | | | | | |
| Name (Print/Type) William O'Driscelly | Registration No. (Attorney/Agent) 33,294 | | | | | | | |
| Signature // // / Date 2/17/04 | | | | | | | | |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03) Approved for use through 07/31/2006, OMB 0651-0032

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| FEE TRANSMITTA | | | Application Number | | | | | • | | | | |
| for EV 2004 | | | Filing Date | | | | | | | | | |
| for FY 2004 | | | | | | Jeffrey J. DeGroot et al. | | | | | | |
| Effective 10/01/2003. Patent fees are subject to annual revision. | | | Examiner Name | | | | | | | | | |
| Applicant claims small entity status. See 37 CFR 1.27 | | | Art Unit | | | | | | | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 1200.00 | | | | | | | | | Div3/WOE |) | | |
| METHOD OF PAYMENT (check all that apply) | | | | FEE CALCULATION (continued) | | | | | | | | |
| Check Cree | dit card Money | Other None | 3. ADDITIONAL FEES | | | | | | | | | |
| ✓ Deposit Account: | | | Large Entity Small Entity | | | | | | | | | |
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| Account 20-1 | 434 | | 1051 | | 2051 | | Surcha | arge - late | filing fee or | oath | Fee Paid | |
| Deposit Account Tran | e | | 1052 | 50 | 2052 | | | | provisional f | iling fee or | | |
| Name | | | 1053 | 130 | 1053 | | cover s | sneet nglish spe | ecification | | | |
| The Director is author Charge fee(s) indic | rized to: (check all that a ated below Cre | pply) dit any overpayments | | 2,520 | | | | | | te reexamination | | |
| = | nal fee(s) or any underpa | | 1804 | 920* | 1804 | 920* | Reque | sting publ | lication of SII | R prior to | | |
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| to the above-identified | • | ie tilling lee | 1805 | 1,840* | 1805 | 1,840* | | esting pub ner actior | lication of SI | R atter | | |
| | EE CALCULATION | J | 1251 | 110 | 2251 | 55 | Extens | sion for re | ply within fire | st month | | |
| 1. BASIC FILING | | | 1252 | 420 | 2252 | 210 | Extens | sion for re | ply within se | cond month | | |
| Large Entity Small Er | itity | | 1253 | 950 | 2253 | 475 | Extens | sion for re | ply within thi | rd month | | |
| Fee Fee Fee Fe Code (\$) Code (\$) | | Fee Paid | 1254 | 1,480 | 2254 | 740 | Extens | sion for re | ply within for | urth month | | |
| | 85 Utility filing fee | 770.00 | 1255 | 2,010 | 2255 | 1,005 | Extens | sion for re | ply within fift | h month | | |
| 1002 340 2002 1 | 70 Design filing fee | 770.00 | 1401 | 330 | 2401 | 165 | Notice | of Appea | al | | | |
| 1003 530 2003 2 | 65 Plant filing fee | | 1402 | 330 | 2402 | 165 | Filing | a brief in | support of ar | appeal | | |
| 1004 770 2004 3 | 85 Reissue filing fe | e · | 1403 | 290 | 2403 | 145 | Reque | st for ora | l hearing | | | |
| 1005 160 2005 | 80 Provisional filing | fee | 1451 | 1,510 | 1451 | 1,510 | Petitio | n to institu | ute a public u | ise proceeding | | |
| İ | SUBTOTAL (1) | (\$) 770.00 | 1452 | 110 | 2452 | 55 | Petitio | n to revive | e - unavoidal | ole | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | | | | 1,330 | 2453 | 665 | Petitio | ion to revive - unintentional | | | | |
| Z. EXTITO OEAIN | | Fee from | | 1,330 | 2501 | | - | | (or reissue) | | · . | |
| Total Claims 18 | Extra Claims] -20** = X [| below Fee Paid | 1502 | 480 | 2502 | | _ | n issue fe | e | | | |
| Independent 8 | 3** = 5 X | | 1503 | 640 | 2503 | | | issue fee | Commission | | | |
| Claims 13 - 13 - 1430 1430 1430 1430 1430 1430 1430 1430 | | | 1460 1807 | 130 50 | 1460 | | | | Commission | | | |
| Large Entity Small Entity | | 1806 | | 1807 1806 | | | _ | under 37 CF | isclosure Stmt | | | |
| Fee Fee Fee Code (\$) Code | Fee Fee Descrip | tion_ | | 180 | | | | | | | | |
| 1202 18 220 | | ss of 20 | 8021 | 40 | 8021 | | | | patent assig number of pr | | | |
| 1201 86 220 | T | aims in excess of 3 | 1809 | 770 | 2809 | 385 | | a submiss FR 1.129(| sion after fina a)) | al rejection | | |
| 1203 290 220 | · | dent claim, if not paid | 1810 | 770 | 2810 | 385 | - | • | onal invention | n to be | | |
| 1204 86 220 | | ependent claims | | | | | | | FR 1.129(b) | | | |
| | over original | | 1801 | | 2801 | | - | | | mination (RCE) | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | | | 1802 | 1802 900 1802 900 Request for expedited examination of a design application | | | | | | | | |
| | | | | fee (sp | ecify) _ | | | | | | | |
| SUBTOTAL (2) (\$\frac{430.00}{1000}\$) **or number previously paid, if greater; For Reissues, see above | | | | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) | | | | | | | | |
| SUBMITTED BY (Complete (if applicable)) | | | | | | | | | | | | |
| Name (Print/Type) William Q'Priscoll | | | | Registration No. 33,294 | | | | | | 608-78,7-2538 | | |
| Signature | (1/1/1/1/1018 | (5) Nus | 00 | Attomey/ O() | Agent) | 30,2 | | | Date | 2/19/04 | | |

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE DIVISIONAL PATENT APPLICATION OF:

JEFFREY J. DEGROOT AND THOMAS G.

KRAJEWSKI

U.S. SERIAL NO: UNKNOWN

GROUP: UNKNOWN

FILED: CONCURRENTLY

EXAMINER: UNKNOWN

FOR: PROCESSING ANALOG TO DIGITAL CONVERTER

SIGNALS TO A TOUCH SCREEN DISPLAY

La Crosse, Wisconsin February 17, 2004

CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 C.F.R. 1.10

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Dear Sir:

I hereby certify that the attached "Divisional Patent Application" is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on February 17, 2004, and is addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. The number of the Express Mailing label is ET320207.078US.

Respectfully Submitted,

William O'Driscoll Registration No. 33,294

Telephone Number: (608)787-2538